ABSTRACT

A system comprises a bridge, a logic device, and a plurality of slots. The slots couple to the bridge via a bus segment and to the logic device. Each slot may be capable of receiving an add-in card. The logic device determines whether a card is installed in any of the slots and, if a card is installed in a slot, the logic device determines in which slot the card is installed. The logic device further causes the bridge to configure the bus segment based on location of cards, if any, in the slots.